#### **Manhole Inspection Summary** Manhole # S33EE F03MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 33EE Node: F03 Status: New Manhole (Not in GIS) Insp Date: 2/28/07 12:00 AM Incomplete Comments Crew: IB, FW Inspector: Bailey, I Firm: PER Location Address: MARTIN LUTHER KING JR BLVD Cross Street: HOWARD ST Manhole Type: **Terminal** Location: Grass Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 3 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 7 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 5 (in.) Condition: Sound Cracked Root Intrusion Infiltration: None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks Mortar ☐ Roots ✓ Wall Barrel Material: Precast Concrete Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None V Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Parged Debris (not Condition related) Channel Material: Brick Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 19 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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#### **Location View**



#### Defect



Corbel and Barrel infiltration.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

#### Top View



Barrel infiltration. Bench and Channel debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

## **Manhole Inspection Summary**

### Manhole # S33EE\_F03MH

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# 18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

#### Pipe In @ 6 O'Clock



Pipe Material: ☐ Pipe Lined

Invert Depth: (ft.) Flow Characteristics: None

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection